WHAT IS CLAIMED IS:

1.   A method for evaluating medical information, comprising the steps of:

processing medical information to select various features therefrom, as specified by a doctor;

developing rules for the evaluation of the medical information based on the features extracted therefrom;

developing classification rules and criteria as input by the doctor for a determination of a pass, fail and refer of a decision based on the selected features;

presenting displays for the doctor so that various criteria is displayed so that the doctor can make judgments thereon and provide inputs as to said judgments; and

extracting test results and generating a report.